**Maereg Habtezgi**

800 W Pitkin St, Academic Village, Fort Collins | 571-275-8842 | Maeregh19@gmail.com

**Education**

**Colorado State University, Fort Collins** 2025 Fall

Bachelor of Science (Computer Science) GPA 3.83

Coursework:

CS 165- Data Structures and Algorithms (Java)

CS 164- Intro to programming (Java)

CS 150 – Programming in Python (Python)

DSCI 369 - Linear Algebra for Data Scientists (MATLAB)

Stat 315 – Theory and Practice of Statistics (R Studio)

Econ 306 – Microeconomics

Econ 304 – Macroeconomics

CO 300 – Writing Arguments

**International School of Kenya**, Nairobi, Kenya 2022

Coursework: International Baccalaureate Program Graduate

**Experience**

**Colorado State University**, Fort Collins May 2023-September 2023

Research Internship- Data Analysis & Management in Machine Learning Transcription Research

* Directed Data Collection & Processing to produce a data set that the machine learning systems can use and test for the efficiencies of transcriptions.

**I-Hub Incubator**, Nairobi, Kenya March 2021- April 2021

Team Lead – Innovations Co-Ordinator and Electrical Engineer

* Headed the Innovation team for interns, from design to construction of solar powered cookers for rural communities in Kenya to use as a viable alternative to fossil fuels in cooking and sanitary tasks.

**Activities & Extracurriculars**

**Association for Computing Machinery**, Club Membership January 2023- August 2023 (Continuing Member)

[Engage and Host guest speakers from different tech fields ranging from Data Science, Software Engineering and AI/ML to gain exposure and understanding to emerging technologies in their respective fields.

**Awards & Accomplishments**

College of Natural Science Dean’s List Fall Semester 2022 and Spring Semester 2023

* Achieve a GPA of 3.75+ with 12 credits or more completed each semester.

**Skills & Interests**

**Proficient in Java and Python. Experience in project building in these languages.**

**Data Analysis and Processing:** Data Analysis and Processing using Python.

**Team Co-ordination and Communication:** Experience coordinating team roles and completion checks during research project and as a resident assistant.